## AMENDMENTS TO THE CLAIMS

The listing below of the claims will replace all prior versions and listings of claims in the present application:

## **Listing of Claims:**

Claim 1 (canceled)

Claim 2 (previously presented): An actuator as claimed in claim 10, wherein the toothed rack is substantially cylindrical, and the first receptacle is substantially a hollow cylinder.

Claim 3 (canceled)

Claim 4 (canceled)

Claim 5 (previously presented): An actuator as claimed in claim 10. wherein the first protrusion is a protruding ring.

Claim 6 (previously presented): An actuator as claimed in claim 10, wherein the first protrusion is integrally formed with the toothed rack.

Claim 7(previously presented): An actuator as claimed in claim 10, wherein the energy accumulator contacts the housing at an inwardly-extending second protrusion within the housing.

Claim 8 (original): An actuator as claimed in claim 7, wherein the second protrusion is a protruding ring.

Claim 9 (original): An actuator as claimed in claim 7, wherein the second protrusion is integrally formed with the housing.

Claim 10 (currently amended): An actuator for actuating an automatic clutch or an automatic transmission, said actuator comprising: a first housing that includes an axially-extending first receptacle; a toothed rack slidably received within the first receptacle for linear movement along a rack longitudinal axis; a second receptacle in the first housing adjacent to the first receptacle and within which second receptacle a drive gear is rotatably carried, wherein a portion of the second receptacle intersects a portion of the first receptacle to define a space that is common to both the first receptacle and the second receptacle, wherein the drive gear is in meshing engagement with the toothed rack for linearly moving the toothed rack within the first receptacle; and an electric motor drivingly connected with the drive gear, wherein the electric motor is carried by a second [[,]] housing defining a transmission housing connected with an output side of the electric motor, the transmission housing including the drive gear and are

removably connected with the first housing, wherein the electric motor and the transmission housing are provided as a pre-assembled unit that is removably connected with the first housing, an energy accumulator positioned between and in contact with the toothed rack and the first housing, wherein the toothed rack is movable in a first direction of movement that is opposite to a force imposed on the toothed rack by the energy accumulator and is movable in a second direction by the force of the energy accumulator, wherein the energy accumulator contacts the toothed rack at a first protrusion extending outwardly from the toothed rack, and wherein the first protrusion is connected with the toothed rack by one of an interlocking, a frictional locking, a force locking, or a material locking connection.

Claim 11 (previously presented): An actuator as claimed in claim 10, wherein the toothed rack is axially slidably received within the first receptacle.

Claim 12 (previously presented): An actuator as claimed in claim 10, wherein the toothed rack is supported in bearings carried adjacent end areas of the first receptacle.

Claim 13 (original): An actuator as claimed in claim 12, wherein the bearings are journal bearings that are carried by the first receptacle.

Claim 14 (currently amended): An actuator for actuating an automatic clutch or an automatic transmission, said actuator comprising: a first housing that includes

an axially-extending first receptacle; a toothed rack slidably received within the first receptacle for linear movement along a rack longitudinal axis; a second receptacle in the first housing adjacent to the first receptacle and within which second receptacle a drive gear is rotatably carried, wherein a portion of the second receptacle intersects a portion of the first receptacle to define a space that is common to both the first receptacle and the second receptacle, wherein the drive gear is in meshing engagement with the toothed rack for linearly moving the toothed rack within the first receptacle; and an electric motor drivingly connected with the drive gear, wherein the electric motor is carried by a second [[,]] housing defining a transmission housing connected with an output side of the electric motor, the transmission housing including the drive gear and removably connected with the first housing, wherein the electric motor and the transmission housing are provided as a pre-assembled unit that is removably connected with the first housing, wherein the toothed rack is supported in bearings carried adjacent end areas of the first receptacle and the bearings are journal bearings that are carried by the first receptacle, wherein one of the journal bearings defines a stop for an energy accumulator within the first housing.

Claim 15 (canceled)

Claim 16 (previously presented): An actuator as claimed in claim 10, wherein the gear is a spur gear.

Claim 17 (canceled)

Claim 18 (currently amended): An actuator as claimed in claim 10, wherein the toothed rack is an elongated member and includes along one longitudinally-extending side of its outer surface a series of spaced, parallel, transversely-extending teeth that define a set of rectilinearly-extending gear teeth for engagement with a rotatable the drive gear having exteriorly-positioned, complementary gear teeth.

Claim 19 (previously presented): An actuator as claimed in claim 18, wherein the toothed rack is a substantially cylindrical rod.

Claim 20 (previously presented): An actuator as claimed in claim 18, wherein the transversely-extending teeth extend around less than 360° of the outer surface of the toothed rack.

Claim 21 (previously presented): An actuator as claimed in claim 10, wherein the toothed rack slidably engages a major portion of a longitudinally-extending inner wall surface of the first receptacle.

Claim 22 (previously presented): An actuator as claimed in claim 14, wherein the toothed rack is substantially cylindrical, and the first receptacle is substantially a hollow cylinder.

Claim 23 (previously presented): An actuator as claimed in claim 14, wherein the toothed rack is axially slidably received within the first receptacle.

Claim 24 (previously presented): An actuator as claimed in claim 14, wherein the gear is a spur gear.

Claim 25 (previously presented): An actuator as claimed in claim 14, wherein the toothed rack is an elongated member and includes along one longitudinally-extending side of its outer surface a series of spaced, parallel, transversely-extending teeth that define a set of rectilinearly-extending gear teeth engagement with a rotatable gear having exteriorly-positioned, complementary gear teeth.

Claim 26 (previously presented): An actuator as claimed in claim 25, wherein the toothed rack is a substantially cylindrical rod.

Claim 27 (previously presented): An actuator as claimed in claim 25, wherein the transversely-extending teeth extend around less than 360° of the outer surface of the toothed rack.

Claim 28 (previously presented): An actuator as claimed in claim 14, wherein the toothed rack slidably engages a major portion of a longitudinallyextending inner wall surface of the first receptacle.